

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takashi NAGASE et. al.

Title:

METHOD OF

MANUFACTURING NANO-GAP

ELECTRODE

Appl. No.:

Unknown

Filing Date: 09/16/03

Examiner:

Unknown

Art Unit:

Unknown

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Takashi NAGASE

c/o Communications Research Laboratory, Independent Administrative Institution, 4-2-1 Nukui-Kitamachi, Koganei-shi Tokyo, 184-0015 Japan

Tohru KUBOTA

c/o Communications Research Laboratory, Independent Administrative Institution, 4-2-1 Nukui-Kitamachi, Koganei-shi Tokyo, 184-0015 Japan

Shinro MASHIKO

c/o Communications Research Laboratory, Independent Administrative Institution, 4-2-1 Nukui-Kitamachi, Koganei-shi Tokyo, 184-0015 Japan

[] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [X] Specification, Claim(s), and Abstract (27 pages).
- [X] Transmittal of Formal Drawings (1 page) and Formal drawings (5 sheets, Figures 1, 2, 3, 4, 5).
- [] Assignment of the invention to Communications Research Laboratory, Independent Administrative Institution.
- [] Assignment Recordation Cover Sheet.
- [] Small Entity statement.
- [] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copies of 3 listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).
- [X] Claim for Convention Priority and Certified copy of Priority Document.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total Claims:	23	-	20	=	3	X	\$18.00	=	\$54.00
Independ ents:	4	-	3	_ =	1	X	\$84.00	=	\$84.00
If any Multiple Dependent Claim(s) present: + \$280.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing + \$130.00								=	\$130.00
SUBTOTAL: [] Small Entity Fees Apply (subtract ½ of above): TOTAL FILING FEE:								=	\$1018.00
								=	\$0.00
								=	\$1,018.00

- [] A check in the amount of \$1,018.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

9 1603

FOLEY & LARDNER

Customer Number: 22428

Telephone: (202) 672-5569 Facsimile: (202) 672-5399 1 1 NO 43 445

K/Stephen B. Maebius Attorney for Applicant Registration No. 35,264

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takashi NAGASE et. al.

Title: METHOD OF MANUFACTURING

NANO-GAP ELECTRODE

Appl. No.: Unassigned

Filing

09/16/2003

Date:

Examiner: Unassigned

Art Unit: Unassigned

TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

ATTENTION: DRAWING REVIEW BRANCH

Sir:

Transmitted herewith are the formal drawings (5 sheets, Figures 1, 2, 3, 4, 5) for the above-identified application. The Official Draftsperson is respectfully requested to approve these drawings for entry into the application.

Respectfully submitted,

Reg NO 43445

6 Stephen B. Maebius

Attorney for Applicant

Registration No. 35,264

FOLEY & LARDNER

Customer Number: 22428

Telephone:

(202) 672-5569

Facsimile:

(202) 672-5399